### PATENT COOPERATION TREATY

# **PCT**

#### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION	Prelimina PCT/IPEA	(416)		
International application No.	International filing date (day	/month/year)	Priority date (day/month/year)		
PCT/US00/01708	27 JANUARY 2000		27 JANUARY 1999		
International Patent Classification (IPC) or national classification and IPC IPC(7): HO4N 7/175 and US Cl.: 725/87					
Applicant DISCOVERY COMMUNICATIONS II	NC.				
<ol> <li>This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.</li> <li>This REPORT consists of a total of sheets.</li> </ol>					
2. This REPORT consists of a	total of sheets.				
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority. (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).					
These annexes consist of a total	al of <u>sheets.</u>				
3. This report contains indications	relating to the following	tems:			
I X Basis of the repor	t				
II Priority		•			
III Non-establishmen	t of report with regard to 1	ovelty, invent	ive step or industrial applicability		
IV Lack of unity of invention					
V X Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability, citations and explanations supporting such statement					
VI Certain documents ci					
VII Certain defects in the international application					
VIII Certain observations on the international application					
Date of submission of the demand	Dat	e of completion	of this report		
25 AUGUST 2000		10 SEPTEMB	ER 2001		
Name and mailing address of the IPEA/L	JS Aut	orized officer			
Commissioner of Patents and Trademan Box PCT Washington, D.C. 20231	to	СНКІЗТОРНЕ	RERANDIAJENIO ZOGAN		
Facsimile No. (703) \$05-\$250	Tele	phone No. (	703) 305-4756		

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International	application	No.

PCT/US00/01708

I. Basis of the report	
1. With regard to the elements of the international application: *	
the international application as originally filed	
d Assistant	
X the description: pages (See Attached)	as originally filed
pagespages	, filed with the demand
pages, filed with the letter of	
puges	
X the claims:	
pages (See Attached)	, as originally filed
pages, as amended (together with any s	filed with the demand
pages, filed with the letter of	
pages, fined with the folial of	
x the drawings:	
nages (See Attached)	, as originally filed
nages	_ , filed with the demand
pages, filed with the letter of	
the sequence listing part of the description:	
the sequence listing part of the description: pages (See Attached)	, as originally filed
nages	, med with the demand
pages, filed with the letter of	
2. With regard to the language, all the elements marked above were available or furnished to this Authority in the international application was filed, unless otherwise indicated under this item.  These elements were available or furnished to this Authority in the following language  the language of a translation furnished for the purposes of international search (under Rule 48.3(b)).	which is:
the language of the translation furnished for the purposes of international preliminary example or 55.3).	mination (under Rules 55.2 and/
<ol> <li>With regard to any nucleotide and/or amino acid sequence disclosed in the international preliminary examination was carried out on the basis of the sequence listing:</li> </ol>	application, the international
contained in the international application in printed form.	
filed together with the international application in computer readable form.	
furnished subsequently to this Authority in written form.	
furnished subsequently to this Authority in computer readable form.	
The statement that the subsequently furnished written sequence listing does not go b	evond the disclosure in the
international application as filed has been furnished.	
The statement that the information recorded in computer readable form is identical to the been furnished.	writen sequence listing has
4. X The amendments have resulted in the cancellation of:	<i>,</i>
X the description, pages NONE	
~~~~	
the claims, 1403.	
X the drawings, sheets#ig NONE	r have been considered to as
5. This report has been drawn as if (some of) the amendments had not been made, since the beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**	y nave ocen considered to go
* Replacement sheets which have been furnished to the receiving Office in response to an invitation we in this report as "originally filed" and are not annexed to this report since they do not contained 70.17).	un amerianenis (Rutes 70.10
**Any replacement sheet containing such amendments must be referred to under item 1 and an	nexed to this report.

# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.
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V. Reasoned statement under Article 35( citations and explanations supporting	2) with rega	rd to novelty, inventive step or industrial applicablent	lity;
1. statement			
Novelty (N)	Claims	NONE	YES
Hovely (11)	Claims	1-106	NO
		VAND	YES
Inventive Step (IS)	Claims	1-106	NO NO
	Claims	1-100	,
			NT INC
Industrial Applicability (IA)	Claims	NONE	YES NO
	Claims	NONE	, NO
Considering claim 1, Hendricks disce the text, wherein the text is transmitted in at a) transmitter (208); b) connector (212); c) display (266) that displays a particular men Claims 2-17 are met by Hendricks of Considering claims 18, 32, 49, 63, 80 data form using an electronic signal and transal coding (204) textual data onto an electronic b) transmitting (208) the electronic signal; c) receiving 212) and displaying (268) the eled) searching (pages 26-28) the textual data.  Claims 19-31, 53-48, 50-62, 90-97 at Considering claim 64, Hendricks disconnections.	e 33(2) as bein loses system for n electronic signau, see figures on pages 1-38 9 and 98, Hen- smission medic c signal; ctronic signal and 99-106 are	13-14c. and the drawings. dricks discloses a method for distributing text material in t	extual

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Supplemental Box

(To be used when the space in any of the preceding boxes is not sufficient)

Continuation of: Boxes I · VIII

Sheet 10

#### I. BASIS OF REPORT:

This report has been drawn on the basis of the description, page(s) 1-41, as originally filed.
page(s) NONE, filed with the demand.
and additional amendments:
NONE

This report has been drawn on the basis of the claims, page(s) 42-52, as originally filed.
page(s) NONE, as amended under Article 19.
page(s) NONE, filed with the demand.
and additional amendments:
Pages 51 and 52, filed with the letter of 09 August 2001

This report has been drawn on the basis of the drawings, page(s) 1-46, as originally filed.
page(s) NONE, filed with the demand.
and additional amendments:
NONE

This report has been drawn on the basis of the sequence listing part of the description: page(s) NONE, as originally filed.
pages(s) NONE, filed with the demand.
and additional amendments:
NONE

V. 2. REASONED STATEMENTS - CITATIONS AND EXPLANATIONS (Continued): Claims 65-88 are met by Hendricks on pages 1-38 and the drawings.

WO 95/15649 A (HENDRICKS et al.) 08 June 1995, whole document

receiving a request from a user for a menu relating to the electronic books; generating the menu based upon the user's request; and displaying the menu on a viewer.

- 90. The method of claim 89 wherein the displaying step includes displaying an electronic representation of the electronic books on a book shelf.
- 91. The method of claim 89 wherein the displaying step includes formatting the menu according to title, author, International Standard Book Number, classification number, or category, relating to the electronic books.
- 92. The method of claim 89, further comprising:
- receiving an indication of a selected one of the electronic books identified by the menu; and

displaying at least a portion of the selected electronic book.

- 93. The method of claim 89 wherein the displaying step includes displaying a default menu.
- 15 94. The method of claim 89 wherein the displaying step includes using a portable, hand-held viewer to display the menu.
  - 95. The method of claim 89, further comprising receiving the electronic books through an electronic signal.
- 96. The method of claim 89, further comprising storing the plurality of electronic20 books for display on the viewer.
  - 97. The method of claim 96 wherein the storing step includes storing the electronic books in the viewer.
  - 98. A method for searching a plurality of electronic books, comprising: accessing data associated with a plurality of electronic books;
- 25 performing a search of the accessed data, based upon a user-entered parameter, in order to locate a portion of the textual data relating to the parameter;

displaying results of the search in a menu format on a viewer; and selecting one of the electronic books for viewing using the displayed menu.

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- 99. The method of claim 98, further comprising receiving a request from a user for a search relating to the electronic books.
- 100. The method of claim 98 wherein the searching step includes searching the electronic books according to title, author, International Standard Book Number, classification number, or category, relating to the electronic books.
- 101. The method of claim 98 wherein the displaying step includes displaying an electronic representation of a book shelf containing an indication of electronic books identified by the results of the search.
- 102. The method of claim 98, further comprising:
- receiving an indication of a selected one of the electronic books identified by the results of the search; and

displaying at least a portion of the selected electronic book.

- 103. The method of claim 98 wherein the displaying step includes using a portable, hand-held viewer to display the results of the search.
- 15 104. The method of claim 98, further comprising receiving the electronic books through an electronic signal.
  - 105. The method of claim 98, further comprising storing the plurality of electronic books for display on the viewer.
- 106. The method of claim 105 wherein the storing step includes storing the electronic20 books in the viewer.

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